

Electronic Acknowledgement Receipt

EFS ID:	2790177
Application Number:	10705451
International Application Number:	
Confirmation Number:	6687
Title of Invention:	ECHO CANCELLER OF ADSL SYSTEM AND TRAINING METHOD THEREOF
First Named Inventor/Applicant Name:	Kim Yong-Woon
Correspondence Address:	Anthony P. Onello, Jr. MILLS & ONELLO LLP Suite 605 Eleven Beacon Street Boston MA 02108 US 6179944900 -
Filer:	David M. Mello./Christina Harris
Filer Authorized By:	David M. Mello.
Attorney Docket Number:	SAM-0510
Receipt Date:	30-JAN-2008
Filing Date:	10-NOV-2003
Time Stamp:	16:18:35
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1743

RAM confirmation Number	1527
Deposit Account	501798
Authorized User	MELLO,DAVID M
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	0510transmittal.pdf	48035 93042b0x23d8239821f99e348f1a3731f a555046	no	1

Warnings:

Information:

2	Issue Fee Payment (PTO-85B)	0510feestrans.pdf	209874 f5ced73dbn13d462321c9-74001d4+8 1fd-1525	no	2
---	-----------------------------	-------------------	---	----	---

Warnings:

Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8472 d5171f9ab374b7b6bea3a367d8191c7a7 c06be7b3	no	2
---	------------------------	--------------	---	----	---

Warnings:

Information:

Total Files Size (in bytes):	266381
-------------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.